

Natural Resources Conservation Service

Application Ranking Summary

Grants - Irrigated Crop

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| Program: | Ranking Date: | Application Number: |
| Ranking Tool: Grants - Irrigated Crop | | Applicant: |
| Final Ranking Score: | | Address: |
| Planner: | | Telephone: |
| Farm Location: | | |

National Priorities Addressed

| Issue Questions | Responses |
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| If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category. | |
| 1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section. | Yes <input type="radio"/> or No <input type="radio"/> |
| Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply) | |
| 2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)? | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. b. Implementing the practices in a Nutrient Management Plan (NMP)? | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)? | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"? | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. e. Implementing practices that improve water quality through animal mortality and carcass management? | Yes <input type="radio"/> or No <input type="radio"/> |
| Water Conservation – Will the proposed project conserve water by: (select all that apply) | |
| 3. a. Implementing irrigation practices that reduce aquifer overdraft. | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. b. Implementing irrigation practices that reduce on-farm water use? | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. c. Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project? | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations? | Yes <input type="radio"/> or No <input type="radio"/> |
| Air Quality - Will the proposed project improve air quality by: (select all that apply) | |
| 4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures? | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)? | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. c. Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)? | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. d. Implementing practices that increase on-farm carbon sequestration? | Yes <input type="radio"/> or No <input type="radio"/> |
| Soil Health:– Will the proposed project improve soil health by: (select all that apply) | |
| 5. a. Reduce erosion to tolerable limits (Soil "T")? | Yes <input type="radio"/> or No <input type="radio"/> |
| 5. b. Increasing organic matter and carbon content, and improving soil tilth and structure? | Yes <input type="radio"/> or No <input type="radio"/> |
| Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply) | |
| 6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern. | Yes <input type="radio"/> or No <input type="radio"/> |
| 6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation | Yes <input type="radio"/> or No <input type="radio"/> |

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| Reserve Program (CRP) or other set-aside program? | |
| 6. c. Implementing practices benefitting honey bee populations or other pollinators? | Yes <input type="radio"/> or No <input type="radio"/> |
| 6. d. Implementing land-based practices that improve habitat for aquatic wildlife? | Yes <input type="radio"/> or No <input type="radio"/> |
| Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply) | |
| 7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland? | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. b. Implementing practice in an Integrated Pest Management Plan (IPM)? | Yes <input type="radio"/> or No <input type="radio"/> |
| Energy Conservation– Will the proposed project reduce energy use by: (select all that apply) | |
| 8. a. Reducing on-farm energy consumption? | Yes <input type="radio"/> or No <input type="radio"/> |
| 8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria? | Yes <input type="radio"/> or No <input type="radio"/> |
| Business Lines – Will the practices to be scheduled in the “EQIP Plan of Operations” result in: | |
| 9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received? | Yes <input type="radio"/> or No <input type="radio"/> |

State Issues Addressed

| Issue Questions | Responses |
|---|---|
| 1. Does the Applicant agree to plan/implement an irrigated crop resource management system? 75 Pts | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. Does the proposed contract include one or more practices which will protect/enhance habitat for an at-risk species (Federal, State or Tribal listed Threatened, Endangered or candidate species)? 50 Pts | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. Does the proposed contract include practices to mitigate noxious weeds (NMDA class A, B or C)? 50 Pts | Yes <input type="radio"/> or No <input type="radio"/> |
| 4. Has the Applicant had a prior contract which was implemented on schedule and is providing satisfactory Operations and Maintenance (O&M) for contracted practices? 25 Pts | Yes <input type="radio"/> or No <input type="radio"/> |
| 5. Has the Applicant NOT had a contract within the past seven years? 25 Pts | Yes <input type="radio"/> or No <input type="radio"/> |
| 6. Does the Applicant agree to have all contracted practices completed by Dec. 31, 2018? 25 Pts | Yes <input type="radio"/> or No <input type="radio"/> |
| 7. Has the Applicant had a Farm Bill contract terminated due to non-compliance within the past five years? -100 Pts | Yes <input type="radio"/> or No <input type="radio"/> |

Local Issues Addressed

| Issue Questions | Responses |
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| Please answer yes to one question from Questions 1, 2 and 3. The priority resource concerns identified by the Local Working Group are Degraded Plant Condition-Excessive Plant Pest Pressure; Soil Erosion- Sheet, Rill and Wind; Insufficient Water- Inefficient Moisture Management and Inefficient Use of Irrigation Water; Soil Quality Degradation- Organic Matter Depletion; Water Quality- Excessive Sediment in Surface Water; Livestock Production Limitation- Inadequate Feed and Forage and Inadequate Livestock Water; Inefficient Energy Use- Equipment and Facilities and Farming/Ranching Practices and Field Operations and Air Quality Impacts- Emissions of Greenhouse Gases, Emissions of Ozone Precursors, Objectionable Odors, Emissions of Particulate Matter and Particulate Matter precursors. | |
| 1. Will the proposed contract address 1 to 4 priority resource concerns identified during the planning process? 50 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 2. Will the proposed contract address 5 to 7 priority resource concerns identified during the planning process? 100 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 3. Will the proposed contract address 8 to 10 priority resource concerns identified during the planning process? 125 points | Yes <input type="radio"/> or No <input type="radio"/> |
| Please answer yes to one question from Questions 4, 5 and 6. | |
| 4. Will the proposed contract convert a surface irrigation system to a drip irrigation system? 25 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 5. Will the proposed contract convert from “uncontrolled flood” to “border” irrigation (includes land leveling) or a flood system to LESA irrigation system? 75 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 6. Will the proposed contract replace an earthen ditch to irrigation pipeline? 10 points | Yes <input type="radio"/> or No <input type="radio"/> |
| Please answer each of the following questions. | |

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| 7. Will the proposed project eradicate noxious or invasive species (NMDA Class A, B, or C, listed) on 100% of the affected acres identified during the planning process? 25 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 8. Does the proposed contract include Irrigation Water Management (449) and/or Forage Harvest Management (511)? 50 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 9. Will Nutrient Management (590) be contracted and has a soil test been conducted on the offered acres in the past two years? 25 points | Yes <input type="radio"/> or No <input type="radio"/> |
| 10. Does the proposed project include practices that will implement conservation tillage, cover cropping, or will plant the land to permanent native vegetation? 100 points | Yes <input type="radio"/> or No <input type="radio"/> |

Land Use:

| Resource Concerns | Practices |
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Ranking Score

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| Efficiency: Local Issues: State Issues: National Issues: Final Ranking Score: |
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This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

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| NRCS Representative: | Applicant Signature Not Required on this report for Contract Development unless required by State policy: |
| Signature Date: | Signature Date: |